

REMARKS

Reconsideration of the application is respectfully requested for the following reasons:

1. Rejection of Claim 3 Under 35 USC §112, 2nd Paragraph

This rejection has been addressed by adding the limitations of claim 3 to claim 1, thereby providing antecedent basis for the recitation of the switching chip in claim 3.

2. Rejection of Claim 1 Under 35 USC §103(a):

This rejection has been rendered moot by the addition, to claim 1, of the limitations of claim 2, indicated as allowable in item 5 on page 5 of the Official Action.

Having thus overcome each of the rejections made in the Official Action, withdrawal of the rejections and expedited passage of the application to issue is requested.

Respectfully submitted,

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